

FEB 1 0 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICENTER 1600/2900

In re application of:

; Box: AF

Applicant: Heinz P. VOLLMERS et al.

Group Art Unit: 1642

Serial No.: 09/469,606

Examiner: Alana M. Harris

Filed: December 22, 1999

For: SUBSTANCE FOR OBTAINING HIGHLY EFFECTIVE TUMOR

MEDICATIONS AS WELL AS A PROCESS

AMENDMENT UNDER 37 C.F.R. §1.116

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated August 27, 2002, please amend the aboveidentified application as indicated below and consider the remarks which follow: KO

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IN THE CLAIMS:

Please amend claim 1 as follows:

1. (Amended) An isolated glycoprotein that comprises at least one section of the amino acid primary structure of CD55 and a tumor-specific glycostructure and has a molecular weight of 82 kd, wherein the glycostructure reacts with monoclonal antibody SC-1

Please add the following NEW claims:

--38. The glycoprotein of claim 1 isolatable from human gastric carcinoma cells.

7 39. The alycoprotein of claim 38, isolatable from human adenocarcinoma cell line

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